

Extension 60-day FRN

DEPARTMENT OF THE INTERIOR

U.S. Geological Survey

USGS-GX15WC00COM0001

Agency Information Collection Activities: Comment Request

AGENCY: U.S. Geological Survey (USGS), Interior.

ACTION: Notice of a revision of a currently approved information collection (1028-0106).

SUMMARY We (the U.S. Geological Survey) will ask the Office of Management and Budget (OMB) to approve the information collection (IC) described below. As required by the Paperwork Reduction Act (PRA) of 1995, and as part of our continuing efforts to reduce paperwork and respondent burden, we invite the general public and other Federal agencies to take this opportunity to comment on this IC. This collection is scheduled to expire on May 31, 2016.

DATES: To ensure that your comments are considered, we must receive them on or before [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit comments on this information collection to the Information Collection Clearance Officer, U.S. Geological Survey, 12201 Sunrise Valley Drive MS 807, Reston, VA 20192 (mail); (703) 648–7197 (fax); or *gs-info_collections@usgs.gov* (email). Use 'Information Collection Number 1028-0106, Ash Fall Report' in the subject line.

FOR FURTHER INFORMATION CONTACT: Kristi Wallace, U.S. Geological

Survey, Alaska Volcano Observatory, 4210 University Drive, Anchorage, Alaska 99508, email: kwallace@usgs, office: 907-786-7109. You may also find information about this ICR at www.reginfo.gov.

SUPPLEMENTARY INFORMATION:

I. Abstract

The USGS provides notifications and warnings to the public of volcanic activity in the US in order to reduce the loss of life, property, and economic and societal impacts. Ash fallout to the ground can pose significant disruption and damage to buildings, transportation, water and wastewater, power supply, communications equipment, agriculture, and primary production leading to potentially substantial societal impacts and costs, even at thicknesses of only a few millimeters or inches. Additionally, fine grainedash, when ingested can cause health impacts to humans and animals. USGS will use reports entered in real time by respondents of ash fall in their local area to correct or refine ash fall forecasts as the ash cloud moves downwind. Retrospectively these reports will enable USGS to improve their ash fall models and further research into eruptive processes. This project is a database module and web interface allowing the public and Alaska Volcano Observatory (AVO) staff to enter reports of ash fall in their local area in real time and retrospectively following an eruptive event. Users browsing the AVO web site during eruptions will be directed towards a web form allowing them to fill in ash fall information and submit the information to AVO.

Compiled ashfall reports are available in real-time to AVO staff through the AVO internal website. A pre-formatted summary report or table that distills information received online will

show ash fall reports in chronological order with key fields including (1) date and time of ash

fall, (2) location, (3) positive or negative ash fall (4) name of observer, and (5) contact

information is easily viewable internally on the report so that calls for clarification can be made

by AVO staff quickly and Operations room staff can visualize ashfall information quickly.

Ash fall report data will also be displayed on a dynamic map interface and show positive (yes

ash) and negative (no ash) ash fall reports by location. Ash fall reports (icons) will be

publically displayed for a period of 24 hours and shaded differently as they age so that the age

of reports is obvious.

The ash fall report database will help AVO track eruption clouds and associated fallout downwind.

These reports from the public will also give scientists a more complete record of the amount

and duration and other conditions of ash fall. Getting first-hand accounts of ash fall will support

model ash fall development and interpretation of satellite imagery. AVO scientists will – as

time allows - be able to contact the individuals using their entered contact information for

clarification and details. Knowing the locations from which ash-fall reports have been filed

will improve ash fall warning messages, AVO Volcanic Activity Notifications, and make

fieldwork more efficient. AVO staff will be able to condense and summarize the various ash

fall reports and forward that information on to emergency management agencies and the

wider public. The online form will also free up resources during exceedingly busy times

during an eruption, as most individuals currently phone AVO with their reports.

II. Data

OMB Control Number: 1028-0106

Form Number: NA

Title: USGS Ash Fall Report

Type of Request: Renewal of existing information collection.

Affected Public: General Public, local governments and emergency managers.

Respondent Obligation: Voluntary.

Frequency of Collection: On occasion, after each ashfall event

Estimated Total Number of Annual Responses: Approximately 250 individuals affected by a volcanic ashfall event each year

Estimated Time per Response: We estimate the public reporting burden will average 5 minutes per response. This includes the time for reviewing instructions, and answering a web-based questionnaire.

Estimated Annual Burden Hours: 21 hours

Estimated Reporting and Recordkeeping "Non-Hour Cost" Burden: We have not identified any "non-hour cost" burdens associated with this collection of information.

Public Disclosure Statement: The PRA (44 U.S.C. 3501, et seq.) provides that an agency may not conduct or sponsor and you are not required to respond to a collection of information unless it displays a currently valid OMB control number and current expiration date.

III. Request for Comments

We are soliciting comments as to: (a) whether the proposed collection of information is necessary for the agency to perform its duties, including whether the information is useful; (b) the accuracy of the agency's estimate of the burden of the proposed collection of information; (c) how to enhance the quality, usefulness, and clarity of the information to be collected; and (d) how to minimize the burden on the respondents, including the use

of automated collection techniques or other forms of information technology.

Please note that the comments submitted in response to this notice are a matter of public record. We will include or summarize each comment in our request to OMB to approve this IC. Before including your address, phone number, e-mail address, or other personal identifying information in your comment, you should be aware that your entire comment, including your personal identifying information, may be made publicly available at any time. While you can ask OMB in your comment to withhold your personal identifying information from public review, we cannot guarantee that it will be done.

Aimee Devaris,

USGS Regional Director, Alaska Area.

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